## PART B - FEE(S) TRANSMITTAL

· IPE		PART	B - FEE(S) TRAI	NSN	IITTAL		
Complete and so	8\	ther with applicable $iggraphi$	le fee(s), to: <u>Mail</u> - 25つー	Ma Cor P.C	il Stop ISSUE FEE mmissioner for Pate ). Box 1450 xandria, Virginia 22	nts	
A JAN 2 4 2007			or <u>Fax</u>	(57	xandria, Virginia 22 1)-273-2885	2313-1430	
INSTRUCTIONS: THE	correspondence including a below or directed other	for transmitting the ISS ng the Patent, advance herwise in Block 1, by	SUE FEE and PUBLIC orders and notification (a) specifying a new c	of n	ON FEE (if required). Be an aintenance fees will be a pondence address; and/or	locks I through 5 sh nailed to the current (b) indicating a separ	nould be completed where correspondence address as rate "FEE ADDRESS" for
		lock I for any change of address	)	rec(	s) Transmittal. This certifi	cate cannot be used to such as an assignmen	r domestic mailings of the or any other accompanying at or formal drawing, must
RESPIRONICS, 1010 MURRY R	HAAS, INTELL INC. UDGE LANE	972006 ECTUAL PROPI	ERTY COUNSEI	A her State	Certificate	of Mailing or Transr ) Transmittal is being licient postage for firs ISSUE FEE address	deposited with the United t class mail in an envelope above, or being facsimile
MURRYSVILL	. 1		_	N	lichael W. Haas		(Depositor's name)
Express Ma	II Label No. EV	/ 196264477 U	S	<u> </u>	onueru 24, 2007		(Signature)
					anuary 24, 2007		(Date)
APPLICATION NO.	FILING DATE	:	FIRST NAMED INVEN		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/792,180 TITLE OF INVENTION	03/03/2004 : OPTICAL SYSTEM F	FOR A GAS MEASURE	James T. Russell EMENT SYSTEM	(	01/25/2007 SFELEKE	02-68 2 00000065 107921	4931
					01 EC:1501 02 FC:1504	14 3	00.00 OP 000.00 OP
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	UE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1400	\$300		\$0	\$1700	02/28/2007
,. EXAM	INER	ART UNIT	CLASS-SUBCLASS	3			·
·TANINGCO,	MARCUS H	2884	250-343000	!			
CFR 1.363).  Change of corresp Address form PTO/Si  "Fee Address" ind	ondence address (or Cha B/122) attached. lication (or "Fee Address 20 or more recent) attacl	on of "Fee Address" (37 ange of Correspondence s" Indication form hed. Use of a Customer	(1) the names of or agents OR, alter (2) the name of a registered attorney	up to mativ singl	e firm (having as a member agent) and the names of up meys or agents. If no name	era 2	l W. Haas
<u> </u>		A TO BE PRINTED ON	N THE PATENT (print of	or typ	oe)		·
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	tified below, no assigne	e data will appear on t OT a substitute for filin	he p	atent. If an assignee is id	entified below, the do	ocument has been filed for
(A) NAME OF ASSI		<b>, , , , , , , , , , , , , , , , , , , </b>		- 4	and STATE OR COUNT		
RIC Investm	ents, LLC		Wilmington	, D	elaware, USA		
Please check the appropr	iate assignee category of	r categories (will not be	printed on the patent):	Ċ	Individual Corporation	on or other private gro	oup entity Government
4a. The following fee(s)	are submitted:		4b. Payment of Fee(s):		se first reapply any prev	iously paid issue fee s	shown above) (
Issuc Fee Publication Fee (N Advance Order - 1	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0558 (enclose an extra copy of this form).						
• •	s SMALL ENTITY stat	rus. Sec 37 CFR 1.27.		;	ger claiming SMALL ENT		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United St	quired) will not be accepates Patent and Tradema	ted from anyone other to rk Office.	han t	he applicant; a registered a	ittorney or agent; or th	e assignee or other party in
Authorized Signature	Ruhal	W. Hown			Date January 2	24, 2007	
	<u> Michael W. I</u>				Registration No. 3		
Alexanona, Virginia 223	13-1430.				etain a benefit by the publimated to take 12 minutes idual case. Any commenter, U.S. Patent and Tradem THIS ADDRESS. SENI		by the USPTO to process) g gathering, preparing, and ne you require to complete intment of Commerce, P.O. for Patents, P.O. Box 1450, number.

### Mail Stop Issue Fee Application Number 10/792,180 TRANSMITTAL Filing Date March 3, 2004 **FORM** Confirmation Number 4931 (To be used for all correspondence after initial filing) Inventor(s) RUSSELL Group Art Unit 2884 Express Mail Label No.: EV 196264477 US Examiner Taningco, M. Total Number of Pages in This Submission: Attorney Docket No. 02-68 RCE ENCLOSURES (check all that apply) Issue fee Transmittal Form PTOL-Fee Transmittal Form Assignment Papers (submit in duplicate) 85(b) + (c) and Cover Sheet Fee After Allowance Communication to \$ 1,700.00 **Cover Sheet** Attached Group Appeal Communication to Board of **Drawing Change Authorization** Check No.: 421402 Request and Amended Figure(s) Appeals and Interferences Appeal Communication to Group Request for Return of PTO-1449 Amendment / Response (Appeal Notice, Brief, Reply Brief) Request for Continued Examination After Final Petition to the Commissioner (RCE) To Convert a Provisional Affidavits / Declaration(s) Status Request Letter Application Power of Attorney, Revocation Extension of Time Request Small Entity Statement Change of Address Information Disclosure Statement Terminal Disclaimer(s) Request for Refund Certified Copy of Priority Response to Missing Parts / Form PTO-1449 Document(s) Incomplete Application Cited References Certificate of Mailing by Express Return Receipt Postcard Mail Search report Drawing(s): Number of Pages \_ Other Enclosure(s): Number of Figs. \_\_\_\_\_ and cover sheet **Formal** Informal Current Due Date: February 28, 2007 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Individual and Michael W. Haas, Reg. No. 35,174 Company RESPIRONICS, Inc., 1010 Murry Ridge Lane, Murrysville PA, 15668 Signature

# CERTIFICATE OF MAILING I hereby certify that this correspondence and all enclosures are being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: January 24, 2007, Express Mail Label No. EV 196264477 US. Typed Name Michael W. Haas, Reg. No.,35,174 Signature Date January 24, 2007

Date

January 24, 2007

OFF 4	Application Number	10/792,180		
FEE TRANSMITTAL	Filing Date	March 3, 2004		
JAN 2 4 7007 Effective 12/08/2004)	First Named Inventor	RUSSELL		
JAN 2 TEN	Confirmation Number	4931		
	Group Art Unit	2884		
"EX Label No. EV 196264477 US	Examiner's Name	Taningco, M.		
TOTAL AMOUNT OF PAYMENT \$ 1,700.00	Attorney Docket No.	02-68 RCE		

METHOD (	OF PAYMENT	•			F	EE CA	LCULATION (continued)	
1. The Commissione indicated fees and	er is hereby authorize d credit any over pays	d to charge	3. APPLI	CATION	SIZE FE	Έ		-
Deposit		nents to:	if the spec	ification	and draw	vings ex	ceed 100 sheets of paper, the application is or fraction thereof. See 35 U.S. C. § 41	size fee due
Account 50-0558 Number	<u> </u>		and 37 C.	r.K. § 1.	16(S).			
Deposit Account Respironi	ics, Inc.		<u>Total</u> Sheets	Ext She			of each additional Fee(\$) ction thereof	<u>Fee</u> Paid(\$)
Name	_		-1	00 =	/50 =		(round up to a whole number) X 250 =	0.00
Charge any additional fee required under 37		Issue Fee set C.F.R. § 1.18	4. ADDIT	IONAL F	EES			
C.F.R. §§ 1.16, 1.17 1.19 and 1.20	C.F.R. §§ 1.16, 1.17 1.19 and 1.20		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
2. Payment Enclosed	d:		1051	130	2051	65	Surcharge - late filing fee or declaration	
Check (Check No	o. <u>421402</u> )		1811	100	1811	100	Certificate of Correction	
FEE CALCULATION (fees effective 12/08/2004)			1812	2,520	1812	2,520	For filing a request for reexamination	
1. BASIC FILING, SEARCH, AND EXAM FEES			576	25	576	25	Additional filing receipt, duplicate or corrected due to applicant error	
(Large En	• • • • • • • • • • • • • • • • • • • •		1251	120	2251	60	Extension for response within first month	
	earch Exam ee(\$) Fee(\$)	Fees Paid	1252	450	2252	225	Extension for response within second month	
**	500 200		1253	1,020	2253	510	Extension for response within third month	
Design 200 1	00 130		1254	1,590	2254	795	Extension for response within fourth month	
Plant 200 3	160		1255	2,160	2255	1,080	Extension for response within fifth month	
Reissue 300 5	600		1401	500	2401	250	Notice of Appeal	
Provisional 200	0 0		1402	500	2402	250	Filing a brief in support of an appeal	•
			1403	1,000	2403	500	Request for oral hearing	
SUE	BTOTAL (1)	\$ 0.00	1452	500	2452	250	Petition to revive unavoidably abandoned application	
2. CLAIMS Extra Fee from Claims Below Fee Pald		1453	1,500	2453	750	Petition to revive unintentionally abandoned application		
Total Claims	.* × 50	=	1501	1,400	2501	700	Utility issue fee (or reissue)	1,400.00
Ind. Claims	- * × 200	=	1502	800	2502	400	Design issue fee	
Multiple Dependent Claims add 360 =			1814	130	2814	65	Statutory Disclaimer	
* Enter Highest Number Previous Paid For			1460	130	1460	130	Petitions to the Director	
Large Entity Small Entity Fee Description Fee (\$) Fee (\$)			1807	50	1807	50	Petitions related to provisional applications	
1202 50 2202 25				180	1806	180	Submission of Information Disclosure Stmt	
1201 200 2201 100	1201 200 2201 100 Independent claims in excess of 3			40	8021	40	Recording each patent assignment per property (times number of property)	
1203 360 2203 180	203 360 2203 180 Multiple dependent claim			790	2801	395	Request for Continued Examination	
1204 200 2204 100 Reissue independent claims over original patent			1504	300	1504	300	Publication Fee	300.00
1205 50 2205 25 Reissue claims in excess of 20 and over original patent			Other Fee (specify)					
SUE	STOTAL (2)	\$ 0.00					SUBTOTAL (3)	1,700.00
					<del>-</del>			

SUBMITTED BY	•				
Typed or Printed Name	Michael W. Haas			Reg. Number	35,174
Signature	Muhael Matton	Date	January 24, 2007	Deposit Account Number	50-0558



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### ATENT APPLICATION of

Inventor

RUSSELL

Appln. No.

10/782,180

Conf. No.:

4931

Filed:

March 3, 2004

Title:

IMPROVED OPTICAL SYSTEM FOR A GAS

**MEASUREMENT SYSTEM** 

Group Art Unit

2884

Examiner

Taningco, M.

Docket No.

02-68 RCE

January 24, 2007

## **PAYMENT OF ISSUE FEE**

Hon. Commissioner of Patents and TrademarksWashington, D.C. 20231

Sir:

Enclosed herewith are the following for filing in connection with the aboveidentified U.S. patent application:

- 1) A completed Issue Fee Transmittal Form PTOL 85(b)(1 page);
- 2) Check No. <u>421402</u> in the amount of \$<u>1,700.00</u>;
- 3) Fee Transmittal Form (1 page, 2 copies); and

### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on <u>January 24, 2007</u> with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to:

Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Express Mail Label No. EV 196264477 US.

Michael W. Haas, Reg. No. 35,174

RUSSELL -- Appln. No.: 10/792,180

# 4) Transmittal Form (1 page).

As noted in the Fee Transmittal Form submitted herewith, the Commissioner is hereby authorized to charge any additional fees due, or credit any overpayment to Deposit Account No. 50-0558.

Respectfully submitted,

Michael W. Haas

Reg. No.: 35,174

Tel. No.: (724) 387-5026 Fax No.: (724) 387-5021

RESPIRONICS, INC. 1010 Murry Ridge Lane Murrysville PA, 15668